

Work Order ID 73444

Thursday, September 01, 2011 7:28:57 AM



Page 1

Item ID: D3546-1	Accept		Setup Start	
Revision ID:			Stop	
Item Name: Clip				
Start Date: 8/31/2011	Start Qty: 10.00		Cust Item ID:	
Required Date: 9/16/2011	Req'd Qty: 10.00		Customer:	
Reference:				

Approvals:	Process Plan: <u>CL</u>	Date: <u>11/09/01</u>	Tooling:	Date:	Run Start	
	QC:	Date:	SPC (Y/N):	Date:	Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3546	Rev A								
100	FLOW WATER JET	0.00							
	Waterjet	0.00							
FLOW CNC Waterjet	Memo								
304 .050	1-Cut as per Dwg D3546								
	Dwg Rev: <u>A</u>								
	Prog Rev: <u>A</u>								
	2-Deburr if necessary								
110	QC2- Inspect parts off machine FAI/FAIB	0.00							
	QC	0.00							
Quality Control	Memo								
120	QC8- Inspect parts - second check	0.00							
	QC	0.00							
Quality Control	Memo								

B1-9-19

30

B1-9-19

5 u109/20

counter
x30

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Item ID: D3546-1	Accept		Setup	Start	
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Required Date: 9/16/2011	Req'd Qty: 10.00		Customer:		
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Approvals:	Process Plan: _____	Date: _____	Tooling: _____	Date: _____	Run	Start	
	QC: _____	Date: _____	SPC (Y/N): _____	Date: _____		Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 Brake NC Brake NC	NC BRAKE Memo Form as per Dwg D3546	0.00 0.00		SB 1169129		(30)			
140 QC Quality Control	QC5- Inspect part completeness to step on W/O Memo	0.00 0.00		S 1102121		counts (30)			
150 Packaging Packaging	Identify as per dwg & Stock Location: 240 Memo	0.00 0.00				11/9/29		(30)	

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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NOTE: Date & initial all entries

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Item ID: D3546-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Clip

Start Date: 8/31/2011 Start Qty: 10.00



Cust Item ID:

Required Date: 9/16/2011 Req'd Qty: 10.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

160

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

u/10 1348
ME
11-09-29

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Thursday, September 01, 2011 7:28:54 AM

Page 1

Work Order ID: 73444

Parent Item: D3546-1

Parent Item Name: Clip



Start Date: 8/31/2011

Required Date: 9/16/2011

Start Qty: 10.00

Required Qty: 10.00

Comments: IPP Rev:A New Issue 06-09-27 JLM
remove finish DD 10.03.29 verified by:EC

IPP Rev:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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M304S18GA

Purchased

No

100

sf

221.1550

0.04

0.421053

1.5



304/316 .050 Sheet



B11-9-19

Location

Loc Qty

Loc Code

MAT020

70.655

113062

6.155

116979

64.5

MAT021

150.5

118217

150.5

118217

(30)

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

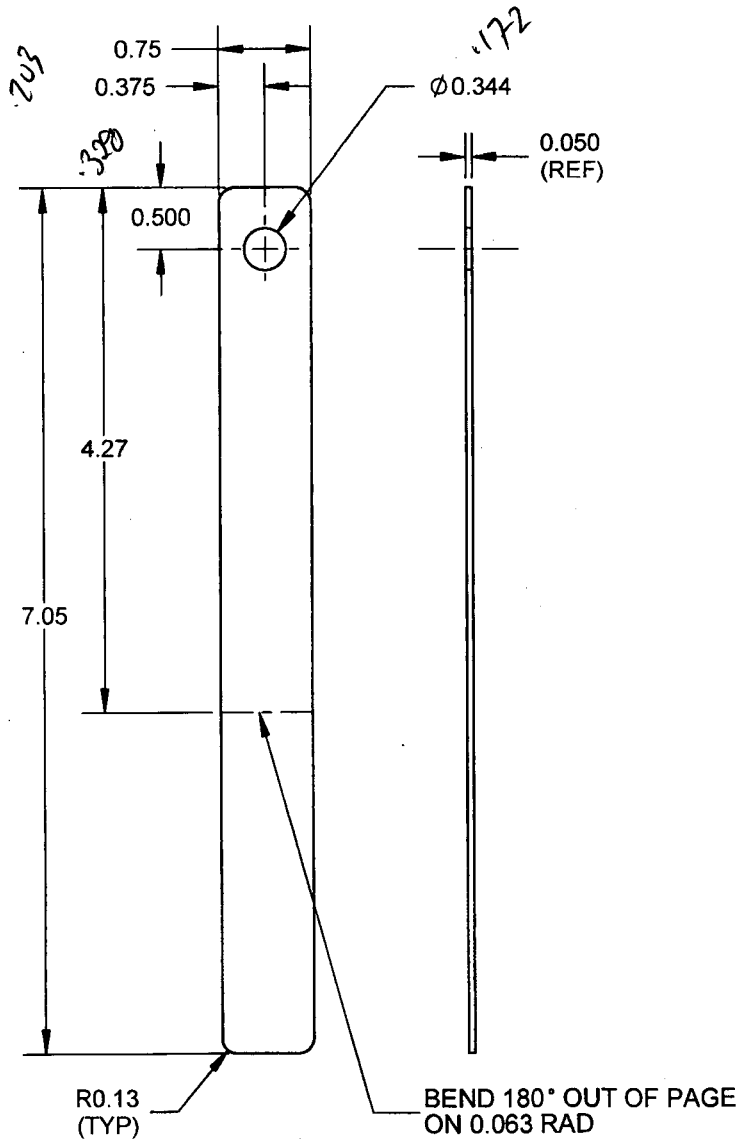
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

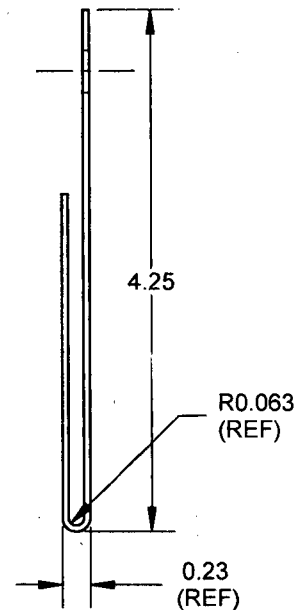
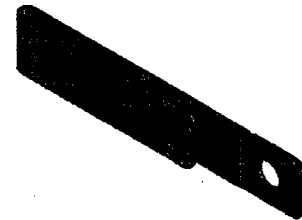
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DESIGN <i>LE</i>	DRAWN BY <i>LE</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>qp</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3546	REV. A SHEET 1 OF 1
DATE 06.09.15	TITLE CLIP SCALE 1:1		
REV A	DATE 06.09.15	DESCRIPTION NEW ISSUE	



D3546-1F FLAT PATTERN



D3546-1 CLIP

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 73444

CL11109101

NOTES:

- 1) MATERIAL: 304/316 STAINLESS STEEL 0.050 THICK (REF. DART SPEC. M304S18GA)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 5) BREAK ALL SHARP EDGES TO 0.010 MAX

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